

Bulletin of the Academy of Sciences, USSR Division of Chemical Science 1966 vol.15 N1, pages 82-84

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## **Heterocyclic derivatives of phosphoric and phosphorothioic esters Communication 7. Reactions of dialkyl phosphorochloridates and phosphorochloridothioates with carbazole**

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### **Abstract**

By the reaction of diethyl and diisopropyl phosphorochloridates with the potassium derivative of carbazole in acetonitrile solution diethyl and diisopropyl carbazol-9-ylphosphonates were obtained. The picrates of these amido esters were prepared. © 1966 Consultants Bureau.

<http://dx.doi.org/10.1007/BF00845839>

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